

# BRIAN GLADDEN

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## QUALIFICATION SUMMARY

- Goal driven Computer Scientist who strives to assist organizations in the achievement operational and profit goals
- Hard working individual who strives to continued personal and professional improvement through skills developed on the job and in Computer Science coursework
- Supportive team member who's drive to help facilitate team members personal and professional growth is relentless

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## PROFFESIONAL EXPERIENCE

### Engineering Intern

*June 2010-present*

Science Applications International Corporation (SAIC), *Champaign, IL*

- Software regression test suite rewrite for customer using Perl to verify updates to software did not change result of the software run results
- In updating the test suite created new web interface of results and developed scripting to create summary reports for easy verification and determination of any problems
- Gathered parallel processing data for EM based software as part of a team to validate new software for client

### Student Employee

*December 2009-June 2010*

*University of Illinois – TSG Department, Urbana, IL*

- Provided technical support for students, faculty, and staff, including email software setup, conference room use training, printer setup, and password help
- Installation of new and removal of old computer systems and office equipment including new server room setup and desktop pc installation

### Regional Sales Assistant

*July 2007-December 2008*

*Hagemeyer North America, Bolingbrook, IL*

- Spearheaded numerous special projects making use of computer skills
- Promoted to Regional Sales Assistant by District Manager in July 2008
- Extensive use of Microsoft Office Suite, SAS Reporting System, and Order Entry System

### Student Employee

*December 2005-May 2007*

*Media Department, Olivet Nazarene University, Bourbonnais, IL*

- Provided technical support to students and faculty
- Assisted in development of data gathering surveys for campus utilizing SPSS

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## SOFTWARE SKILLS

**Programming Languages:** Perl, Shell, PHP, C/C++, Java, FORTRAN, Python, Visual Basic

**Other:** Unix, Windows, Microsoft Office, SPSS, SAS Reporting, Adobe Photoshop and Illustrator

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## EDUCATION

### University of Illinois at Urbana-Champaign

Bachelor in Computer Science (B.S. from College of Engineering)

Expected graduation: May 2011

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## COURSEWORK IN COMPUTER SCIENCE

**Completed:** CS125: Intro to Computer Science, CS173: Discrete Structures, CS225: Data Structures, CS231: Computer Architecture I, CS232: Computer Architecture II, CS241: System Programming, CS242: Programming Studio, CS373: Theory of Computation

**Currently enrolled:** CS411: Database Systems, CS421: Languages and Compilers, CS461: Computer Security I, CS492: Senior Project

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## MEMBERSHIPS & ACCOLAIDS

### Association for Computing Machinery

*January 2009-present*

Social Chair – organization and planning of social and corporate events

Engineering Council Representative for ACM

**Most Valuable Intern Nominee** (for work at SAIC)

*University of Illinois Research Park 2010*